PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docke: Number

10/510439

		CLAIMS	- PART I				SMALL ENTITY			OTHER THAN		
L		(Colun	(Column 1)		(Column 2)		TYPE		Of		L ENTITY	
	TOTAL CLAIMS							RATE	FEE		RATE	FEE
	FOR .		NUMBE	NUMBER FILED		NUMBER EXTRA		BASIC F	EE	Of	BASIC FE	E 950
	OTAL CHARG	10 m	/O minus 20=		•		XS 9=		ÖF	XS18=		
11	IDEPENDENT	/	/ minus 3 =		•		X43=	 	OF	\	 	
~	ULTIPLE DEPI	PRESENT	RESENT]	+145=					
	If the difference	s less than a	less than zero, enter		column 2		TOTAL		OF	L	(30)	
	(CLAIMS AS	AMENDE	MENDED - PART II				TOTAL	·	JOF		THAN
_	 	(Column 1)		(Colum	nn 2)	(Column 3)	<u> </u>	SMALL	ENTITY	OR		ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAI FEE	-	RATE	ADDI- TIONAL FEE
	Total		Minus	**		=		XS 9=		OR	XS18=	
AME	Independent	<u> -</u>	Minus			-		X43= ·		OR	X86=	
_	FIRST PRES	ENTATION OF N	ULTIPLE DE	PENDENT	CLAIM		1	+145=		OR	+290=	
		•					L	TOTAL		-	TOTAL ADDIT. FEE	
							A	DDIT. FEE		_	AUUII. PEE	
	· · · · · · · · · · · · · · · · · · ·	(Column 1)		(Colum	n 2)	(Column 3)	_					
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIĞHE NUMBI PREVIOL	ST ER JSLY	PRESENT		RATE XS 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIĞHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA			TIONAL	1		TIONAL
	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIĞHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA		XS 9=	TIONAL	OR OR:	X\$18=	TIONAL
	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIĞHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA	Ļ	XS 9= X43=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Inoependent	CLAIMS REMAINING AFTER AMENDMENT NTATION OF MU (Column 1)	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA	Ļ	XS 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Inoependent	CLAIMS REMAINING AFTER AMENDMENT NTATION OF MU	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = =	AO	XS 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Incependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER	Minus	COlumn HIGHES NUMBE PREVIOU	ST ER JSLY OR CLAIM	PRESENT EXTRA = = (Column 3)	AD	XS 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT FEEL	ADDI-TIONAL
AMENDMENT C AMENDMENT	Inoependent FIRST PRESE Total	CLAIMS REMAINING AFTER AMENDMENT TO STATE OF ME (COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT TO STATE OF ME AMENDMENT TO STATE OF ME TO S	Minus JLTIPLE DEF	COlumn HIGHES NUMBE PREVIOU PAID FO (COLUMN HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AD	XS 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI-TIONAL
AMENDMENI C AMENDMENT	Inoependent FIRST PRESE Total	CLAIMS REMAINING AFTER AMENDMENT NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	COlumn HIGHES NUMBE PREVIOU PAID FO (COLUMN HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AD	XS 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18= X86=	ADDI-TIONAL
AMENDMENI C AMENDMENT	Total Independent FIRST PRESEI Independent FIRST PRESEI the entry in columnthe "Highest Num	CLAIMS REMAINING AFTER AMENDMENT TO STATE OF ME (COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT TO STATE OF ME AMENDMENT TO STATE OF ME TO S	Minus JLTIPLE DEF Minus LTIPLE DEP e entry in colum d For* IN THIS d For IN THIS	COlumn HIGHES NUMBE PREVIOU PAID FO (Column HIGHES NUMBE PREVIOU PAID FO SPACE is less space is le	ST ER JSLY OR CLAIM	PRESENT EXTRA = = (Column 3). PRESENT EXTRA = = =	ADI	XS 9= X43= +145= TOTAL DOIT. FEE XS 9= X43= 145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X\$6= +290= TOTAL DDIT FEE	ADDI-TIONAL